		11	7 a	ex	O	7 (۶Ič	ain	ns															Kee	exa	mın	atı	on			
													09/978,497 Examiner Khanh B. Duong										CHOI, JUNG-HWAN								
																								Un							
												1																			
		_													Kna	inn	<u>B.</u>	υu	ong					282	22						
			Ι		_		1							_		1	\Box			-		1						\neg			
		√.	R	eje	cte	ed			-	(1	hrou C	ign n ancel	ume	era)	l	N	Non-Ele		lect	cted		A	Appeal							
	٠		Allowed			ł		$\vdash \vdash$				ieu			┨	H					ł	H					\dashv				
		=						÷		Restricted							Interfere		eren	nce		0	Objected								
			<u> </u>						Ш							J	Ш					ļ	Ш								
Cli	aim	Ι			[Date	 9			7	CI	Claim			Dat	Date		<u>-</u>		Claim	aim	Ι	Date					1			
	$\overline{}$				Γ̈́		Ť	П	П	7				Т		Ī	ĬΠ	Т	T	1		T	П	T	Т		Ī	T		1	
Final	Original	7/25/05									Final	Original									Final	Original				Ш					
፲	ō	712									"	ő				1					Œ	ō	}			Ш	- 1				
	1			\vdash	-	-		\vdash	H	\dashv		51	╅	+	+-	\vdash	Н	\dashv	╅	┧│	-	101	H	+	╁╴	Н	7	+	╁	1	
	2	V							П			52					Ш]		102								1	
ļ	3	=		$oxed{oxed}$	L	⊢	L	Ш	$\vdash \vdash$	4	-	53 54	+	+	+	╀	\sqcup	\dashv	+	-		103 104	\vdash	+	┼	Н		-	-	4	
 -	5	=	\vdash	\vdash		-	-	Н	$\vdash \vdash$	\dashv		55	-	+	╁	\vdash	Н	+	╁	┨╢	<u> </u>	105	Н	_	╁	Н	\dashv	+	+	1	
	6											56		t]		106								j	
	7											57	\Box	Ţ	\bot			\bot	\perp]		107	Ш		\perp		\Box	4	\perp]	
<u> </u>	8	-			H	H	H	H	H	\dashv	 	58 59	\dashv	+	+	\vdash	\vdash	-+	+	-		108 109	\vdash		╀	Н	\dashv	+	+	┧	
	10	H		\vdash	Ė		<u> </u>	-	\vdash	┥.	·	60	\dashv	+	+		Н	十	+	┪╢		110	H	\dashv	1	Н		+	╁╌	1	
	11											61		1]		111	П]	
	12 13	L	_	\vdash	L	-	<u> </u>		\vdash	4		62 63	-	+	-	\vdash	\square	+	+	4	ļ	112	\vdash		╁_	Н		+	+	4	
	14				┢		-	Н	\vdash	\dashv	-	64	\dashv	╁	+-	╁	\vdash	+	╁	1	ļ	114	\vdash	_	╁	Н	\dashv	+	+	1	
	15											65]		115								1	
<u> </u>	16	_	<u> </u>	$oxed{oxed}$	L	L	L		Н	4	<u> </u>	66	\perp	4	4		Ш	_	\perp	4		116	Ш		_	Ш		\perp	1	4	
	17 18		\vdash	\vdash	H	\vdash	<u> </u>	Н	╂╌┼	-	-	67 68	\dashv	+	+-	╁╌	\vdash	┰	+-	4		117 118	\vdash		╫	Н	\dashv	+	╁	┨	
	19							Н	H	7		69	\top	†	\dagger	\vdash	H	\top	\top	1		119	Н	+	†	H	\dashv	+	\dagger	1	
	20								П			70		Ţ				\Box	Ţ]		120			L	П]	
	21 22	_	\vdash	Н	H	-	_	H	\vdash	4		71 72	+	+	+-	-	$\left \cdot \right $	+	+-	┨╏		121 122	H	- -	╀	Н	\dashv	+	+-	4	
	23	-	\vdash	\vdash	\vdash			Н	\vdash	-		73	+	+	+	\vdash		\dashv	+	┪╏		123	H	╁	╁╴	\vdash	\dashv	+	+	1	
	24											74		I	上]		124	П				\Box			1	
	25	/		H		L	L	Н	Н	4		75	4	\downarrow	-	-		_	4	4	<u> </u>	125	Н	_	ļ.,	-	4	4	4_	4	
	26 27	✓	<u> </u>	Н	 	\vdash	H	Н	\vdash	\dashv	-	76 77	+	╁	+	╁╌	H	+	+	+		126 127	H	+	+		┪	╁	╁	1	
	28		/									78		1	Ť]		128					\Box			j	
	29	Ø					L	Ц	\Box	_		79	\bot	1	\perp		П	\bot	\perp			129	П	\bot	\vdash	П	耳	\perp		1	
	30 31	├-	-	Н	\vdash	-	⊢	H	$\vdash \vdash$	\dashv	-	80 81	+	+	+	+	$\vdash \vdash$	\dashv	+	┨┃	<u> </u>	130 131	\vdash	-	╀	\vdash	\dashv	+	+	-	
	32	N					\vdash	Н				82	\blacksquare	\dagger	\pm			士	\perp]		132	\vdash	丁	T	H	7	+	+	1	
	33	Ī		П	\Box				П	\Box		83	\Box	\downarrow	\perp				\perp]		133				П	\sqsupset	\perp]	
	34 35	#	\vdash	$\vdash \vdash$	\vdash	\vdash	\vdash	Н	⊢┼	-	-	84 85	+	+	+-	-	$\vdash \downarrow$	- -	+	┨	<u> </u>	134 135	$\vdash \vdash$	-	\vdash	Н	\dashv	-	+-	4	
 	36	#	H	Н	\vdash	\vdash		H	${}$	\dashv		86	+	+	+	H	H	\dashv	+	┥┃	\vdash	136	$\vdash \vdash$		+	H	\dashv	+	+	1 .	
	37											87		1	上]		137]	
<u> </u>	38		L						-	4		88	_	4	+	\perp	\sqcup	4	+	4		138		\perp	<u> </u>		\dashv	1	\bot	4	
-	39 40	╂	\vdash	Н	_	\vdash		Н	$\vdash \vdash$	\dashv		89 90	+	+	╫	\vdash	\vdash	┪	+	┨╏		139 140	H	+	╂	Н	4	+	╁	-	
	41	k						H	$\Box \dagger$	╛		91	_	士	1	H	H	\perp	\perp	<u> </u>		141	H	\pm	\vdash	H	_	+	\dagger	1	
	42											92		1	\perp	\Box			\perp]		142	口			П	\Box]	
	43 44	-	Н	Н	Н	Н	<u> </u>	\vdash	$\vdash \downarrow$	\dashv		93 94	\dashv	+	+	\vdash	$\vdash \vdash$	4	+	┨		143 144	\vdash		\vdash	\vdash	\dashv	+	+-	1	
	45		H	H	Н	\vdash	\vdash	Н	\vdash	\dashv		95	+	+	+	\vdash	H	+	+	┪╽	-	144	$\vdash \vdash$	+	+	H	\dashv	+	+	1	
	46	Ŀ								ゴ		96·	土	1				士	上	1		146				Ħ	力	土]	
	47		Щ	Ц	Ц	Щ	Щ	Ц	\perp	4		97	\perp	+	1	\sqcup	\sqcup	\dashv	\perp	↓ [147	П	\perp	ļ	П	_[\perp			
	48 49	-	Н	Н	Н	H	\vdash	\vdash	+	\dashv		98 99	+	+	+	H	$\vdash \vdash$	+	+-	┥╽		148 149	┞╌┤	+	+	$\vdash \vdash$	\dashv	+	╁	1	
	50	_	\vdash	\vdash	\vdash	Н		┈┥	\vdash	\dashv	H	100		+	+	+	\vdash	-+-	+	-		450	\vdash	+	+-	H	-+	+	+	{	

Application/Control No.

Applicant(s)/Patent under